JC04 Bec'd PCT/PTO 15 JUL 2005

CASE EL/2-22773/A/PCT



CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Hn na R. Maddalena
Type or print name

as K. Maddalera
Signature

1/3

7/15/05 Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

Group Art Unit:

THOMAS SCHÄFER ET AL

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP 2003/11637

FILED: OCTOBER 21, 2003

FOR: ELECTROLUMINESCENT DEVICE

U.S. APPLICATION NO: 10/531,780 35 USC 371 DATE: APRIL 19, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached forms PTO-1449. Copies of the International Search Report and the references cited therein were supplied when this application entered the U.S. national phase.

The International Search Report indicates that U.S. Patents 2002/0190250, 2003/0197183 and 2002/0121638 are substantively cumulative English language counterparts of WO 02/02714.

Enclosed herewith are copies of EP 1097982, English language abstracts for JP 2000347432, JP 05224241 and JP 2003045662, DE 19809944 along with an English language abstract, EP

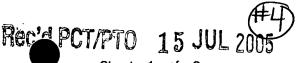
0926216, EP 0563009, EP 0318423 along with an English language abstract and DE 3915804 along with an English language abstract.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 forms.

Respectfully submitted,

Ciba Specialty Chemicals Corporation Patent Department 540 White Plains Road P.O. Box 2005 Tarrytown, NY 10591-9005 (914) 785-2973

Encl. References PTO-1449 Forms Joseph Suhadolnik Agent for Applicants Reg. No. 56,880



Application Number Docket Number (Optional) FORM PTO-1449 10/531,780 EL/2-22773/A/PCT Applicant INFORMATION DISCLOSURE CITATION IN AN APPLICATION THOMAS SCHÄFER ET AL Filing Date **Group Art Unit** (Use several sheets if necessary) **APRIL 19, 2005** U. S. PATENT DOCUMENTS **FILING DATE IF EXAMINER** CLASS SUBCLASS APPROPRIATE NAME DATE INITIAL DOCUMENT NUMBER 257 40 Grushin et al 2002/0190250 12/02 257 79 2003/0197183 10/03 Grushin et al 40 257 Grushin et al 2002/0121638 9/02 428 690 9/99 Gompper et al 5,948,551 544 180 Esteghamatian et al 6,225,467 5/01 299.61 252 5,770,108 Totani et al 6/98 428 690 Sakon et al 5,077,142 12/91 299.63 252 Kelly 5,238,600 8/93 528 86 6,414,104 7/02 Pei 524 100 5,597,854 1/97 Birbaum et al FOREIGN PATENT DOCUMENTS Translation SUBCLASS YES NO COUNTRY CLASS DOCUMENT NUMBER DATE PCT/World 02/02714 1/02 1097982 5/01 Europe 19809944 10/98 Germany 0926216 6/99 Europe 0563009 9/93 Europe OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) Patent Abstracts of Japan Publication No. 2003046662 (2003) Patent Abstracts of Japan Publication No. 2000347432 (2000) English Language Abstract for DE 19809944 (1998) **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Sheet 2 of 2

FORM PTO-1449				Docket Number (Optional)			Application Number			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				EL/2-22773/A/PCT			10/531,780			
				Applicant						
				THOMAS SCHÄFER ET AL						
				Filing Date			Group Art Unit			
(Use several sheets if necessary)				APRIL 19, 2005						
U. S. PATENT DOCUMENTS										
EXAMINER		·		01.400		31,201,400	FILING DATE IF APPROPRIATE			
INITIAL	DOCUMENT NUMBER	DATE	<u> </u>	NAME	CLAS	s	SUBCLASS	APPRO	PRIATE	
						_				
					<u> </u>					
			1		· · · · · · · · · · · · · · · · · · ·					
			ļ							
			<u></u>							
			1							
	-	 	 					ļ		
			COSTON DAT	TO TO SOUTH TO THE						
	1 7	۲۱	JREIGN PAT	ENT DOCUMENTS			· · · · · · · · · · · · · · · · · · ·			
1	DOCUMENT NUMBER	DATE		COUNTRY	CLAS	Translation SS SUBCLASS YES NO		lation NO		
	<u> </u>	-		COUNTRY	OLAO.	<u> </u>	30801700	120	INC	
	0318423	5/89	Europe		ļ				,	
	3915804	11/90	Germany						Ĺ	
			 							
		<u> </u>	<u>. </u>							
	OTHE	R DOCU	MENTS (includ	ting Author, Title, Date, Pertine	nt Pages,	Etc.)	·			
	Patent Abstracts of Japan Publication No. 05224241 (1993)									
		•		<u> </u>						
	To the second se									
	English Language Abstract for EP 0318423 (1989)									
	English Language Abstract for DE 3915804 (1990)									
EXAMINER	<u> </u>		· · · · · · · · · · · · · · · · · · ·	DATE CONSIDERED			· · · · · · · · · · · · · · · · · · ·			
										
				nance with MPEP §609; Draw li					ļ	
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.										

. 4